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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051,226	01/22/2002	Won-Kyu Lee	6192.0278.AA 7988		
7590 10/22/2004			EXAM	INER	
McGuireWoods			SHENG, TOM V		
Suite 1800 1750 Tysons Boulevard			ART UNIT	PAPER NUMBER	
Tysons Corner			2673		
McLean, VA 22102-4215			DATE MAILED: 10/22/200	DATE MAILED: 10/22/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	10/051,226	LEE ET AL.					
, avious y rioden	Examiner	Art Unit					
	Tom V Sheng	2673					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 21 June 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
 A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 							
2. The proposed amendment(s) will not be entered b	ecause:	3					
(a) 🗌 they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) \square they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE:							
3. Applicant's reply has overcome the following reject	3. Applicant's reply has overcome the following rejection(s): claims 4-11 and 15.						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely file	d amendment				
	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	t(s) a)□ will not be entered or b ould be rejected is provided belo	o)⊠ will be entered ow or appended.	and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: 6-11.							
Claim(s) objected to: 4,5 and 15							
Claim(s) rejected: <u>1-3,12-14</u> .							
Claim(s) withdrawn from consideration:							
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.					
	Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. ☐ Other:							

Continuation of 5. does NOT place the application in condition for allowance because: blocking effect stated in claims 1 and 12 could still be interpreted as an open in data line as taught by Song. Moreover, claim 12 only recites a pixel electrode, not a boundary pixel electrode.

KENT CHANG PRIMARY EXAMINER